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What's Going on in Library Technical Information Services

07.28.08

Staff of Library Technical Information Services
Library Services and Content Management
U.S. Government Printing Office

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Legal Mandate

- U.S. Code, Title 44, Public Printing and Documents, :
<http://www.access.gpo.gov/uscode/title44/title44.html>
 - Mandates both printing and exercising bibliographic control of Federal Government information products
- Impetus: Fulfillment of a rudiment of democratic society, viz., provision of free public access to Federal Government information products.

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Content Acquisitions

Manager, Joe McClane

Obtaining and Processing Government Documents

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Overview of Acquisitions Process

- Acquire documents from government agencies
- Determine whether documents are in scope of the FDLP and the Cataloging and Indexing Program
- Determine whether digital copies are available and harvest, when available
- Perform preliminary classification
- Prepare brief bibliographic record
- Send document on to be classified and catalogued

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Methods to Acquire

- Ride print order
- Review agency web sites
- Look through tangible publications, U.S. Government periodicals
 - Check bibliographies
 - Publication announcements
- Harvest electronic publications
- Order tangible stock
- Receive material through “deposit” agreements
- Listen to the radio, read the newspaper
- Suggestions from the FDLP and library community, i.e., Lost Docs
- Develop agency contacts
- Work with Sales
- Subscribe to agency list serves and announcement services

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Scope of the Federal Depository Library Program

- Congress provides GPO funding to disseminate government documents to the Depository Libraries and to catalog and index government documents as laid out in Title 44, Chapter 19:
 - **§1901. Definition of Government publication**

"Government publication" as used in this chapter, means informational matter which is published as an individual document at Government expense, or as required by law.

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Scope of the Federal Depository Library Program

– §1902. Availability of Government publications through Superintendent of Documents; lists of publications not ordered from Government Printing Office

Government publications, except those determined by their issuing components to be required for official use only or for strictly administrative or operational purposes which have no public interest or educational value and publications classified for reasons of national security, shall be made available to depository libraries through the facilities of the Superintendent of Documents for public information. Each component of the Government shall furnish the Superintendent of Documents a list of such publications it issued during the previous month, that were obtained from sources other than the Government Printing Office.

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Challenges in Acquisitions

- Title 44 mandate for submission to GPO – no enforcement mechanism
- Quantity of materials
- Versions of documents
- Vulnerability of online publications
 - Tendency to disappear, constant maintenance of PURLs required
- File integrity

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Library Technical Services Support

Manager, Linda Resler
Supervisor, Valerie Martens

FDLP Services:
Microfiche, Classification, & Shipping Lists
Integrated Library System (CGP)

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Microfiche

- GPO contracts out the creation of tangible publications to be microfiched
- All contracts expired the end of 2007 – all were awarded as of April 2008
- Contract 562S – Congressional hearings – DMI
- Contract 613S – Code of Federal Regulations – NAPC
- Contract 823S – bound Congressional Record - DMI

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Tangible Classification Process

- Distribution sends 2 boxes down to Classification
 - Working box
 - Control box
- Contents of working box are distributed to classification specialists
- Specialist inputs classification and receipt data into in-house legacy system
- Classified pubs are returned to box
- Both boxes are returned upstairs
- One stays upstairs for zoning – the other box comes back down to have the shipping list typed for it
- After shipping list is typed, pubs go over to Bibliographic Control

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Shipping List Types

- Generated by GPO
 - Paper (-P), Electronic (-E), Separates (-S)
- Generated by others
 - USGS (-TS)
 - MF (-M)
 - No SL for EL only pubs – use NET
 - Separates – from both GPO and contractors
 - Format : year-0001-letter, year-0002-letter, etc

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Claims

- GPO fulfills claims for all but MF and USGS
- Claim info is on shipping lists
 - 60 days (no time on USGS)
 - Web form/mark up shipping list/askGPO
 - **Note:** limited number of claim copies, so claim ASAP
 - Check Claim Copies Exhausted page first

FDLP Services to Community

- | | |
|------------------------------|-------------------|
| * Inactive/Discontinued List | * CGP |
| * Superseded List | * Shipping Lists |
| * WTNs | * N&Os |
| * Annual Update Cycle | * List of Classes |
| * Item Lister | |

Resources

- DDM2
<http://govdoc.wichita.edu/ddm2/gdocframes.asp>
- Claims Copies Exhausted
http://www.access.gpo.gov/su_docs/fdlp/tools/webclaim_ex.html
- Web Claim Form
http://www.access.gpo.gov/su_docs/fdlp/tools/webclaim.html
- Shipping Lister (no MF)
http://www.gpo.gov/su_docs/fdlp/tools/sl/slister.html
- Enhanced Shipping List Label Service
<http://ublib.buffalo.edu/libraries/units/cts/acq/gpo/>
- New Electronic Titles
http://catalog.gpo.gov/F/?func=file&file_name=find-net&local_base=NEWTITLE
- Federal Bulletin Board
<http://fedbbs.access.gpo.gov/>
- askGPO
<http://gpo.custhelp.com/cgi-bin/gpo.cfg/php/enduser/ask.php>
- FDLP-L
<http://listserv.access.gpo.gov>
- FDLP Desktop
<http://www.fdlp.gov/>

Statistics

- Number of MF Titles Processed in FY2007 – 2598
- Number of MF Copies Distributed in FY2007 – 2,125,562
- Number of SuDoc classes created in FY2007 – 434

Staffing levels :
6 classification specialists
4 MF/shipping list technicians

U.S. Catalog of Government Publications

Integrated Library System (ILS), Web OPAC

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Integrated Library System

- A brief overview of the project:
 - Approved and funded in 2004
 - Ex Libris Aleph 500 selected after procurement process
 - Data loaded in late 2005
 - Web OPAC came up in March 2006 as the new Catalog of U.S. Government Publications (CGP),
<http://catalog.gpo.gov>
 - Software upgraded to Aleph version 18 in March, 2008

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The ILS ...

- Has replaced the GPO Access-based Catalog of U.S. Government Publications
- Provides functionality for redesigned technical services workflows to replace legacy applications
- Provides a central location for GPO staff and the public to determine publications GPO has identified, acquired, and cataloged and linked to
- Provides depository library directory information
 - Through the Locate in a Library link in each bib record
 - Through the Federal Depository Library Directory, <http://catalog.gpo.gov/fdlpdir>
- Provides access to the CGP via Z39.50 for depository libraries

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CGP Basic Page

Search the Catalog | Home | Search | Advanced Search | Expert Search | New Titles | Help

CATALOG OF U.S. GOVERNMENT PUBLICATIONS

Welcome to the Catalog of U.S. Government Publications (CGP). The CGP is the leading tool for federal publications that includes descriptive records for historical and current publications and provides direct links to those that are available online. Users can search by authoring agency, title, subject, and general key word, or click on "Advanced Search" for more options.

The catalog offers you the option to find a nearby [Federal Depository Library](#) that has a particular publication or that can provide expert assistance in finding and using related U.S. government information. Click on the title of interest from your search results list. Then click on the [Locate in a Library](#) link within the displayed record.

Preferences | Advanced Search

Example: within "environmental impact statement" NOT shut

Keyword(s)

Go Clear

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CGP Standard View

Choose Record View: Standard | Short | RSS

Record 1 out of 1

Title	The effects of climate change on agriculture, land resources, water resources, and biodiversity in the United States (electronic resource) /
Author	Climate Change Science Program (U.S.)
Publisher Info	Washington, DC : U.S. Climate Change Science Program, 2008
Internet Access	http://gpo.access.gpo.gov/cgcp/P30000
GPO Number	PN05-23-245-8
Item Number	0002-2-02-00000
Description	1 electronic resource (180 p.) : HTML, digital, PDF file
Series	Science and assessment product, 4.3
Bibliography	Includes bibliographies at references
System Details	Made available from the CGP web site. Address as of 6/1/2008: http://www.climatechange.gov/climatechange4-0final-report/default.htm ; current access via PURL.
Subject - LCS	Climate change. Global warming. Agriculture -- United States. Water -- Environmental aspects -- United States. Biodiversity -- United States. United States -- Biodiversity. Science, General. Natural Science and Technology Council (U.S.) Subcommittee on Global Change Research.
Added Entry	United States. Climate Change Science Program. Science and assessment product, 4.3
Holdings	At home
Locate in a Library	(online) http://gpo.access.gpo.gov/cgcp/P30000 (P30000) (0002-2-02-00000)
OCLC Number	0002-2-02-00000
System Number	0002-2-02-00000

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CATALOG OF U.S. GOVERNMENT PUBLICATIONS (CGP)

Web OPAC Statistics Since Go-Live

- Successful requests: 43,654,189
- Average successful requests per day: 50,467 Successful requests for pages: 912,291
 - Average successful requests for pages per day: 1,054
- Distinct files requested: 8,702,535
- Distinct hosts served: 439,592
- Data transferred: 98.99 **gigabytes**
 - Average data transferred per day: 117.18 **megabytes**

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In the planning stages...

- Acquisitions module
- Enhanced serials management
- Cross-references in the CGP for authorities
- FDLP login page for authenticated services
- Implementation of the MetaLib federated searching product

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Bibliographic Control

Manager, Jennifer K. Davis

Cataloging, Authority Control

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Legal Mandate for Cataloging

- Title 44, Chapter 17—Distribution and Sale of Public Documents:

- **§1701 Index of documents: number and distribution**

The Superintendent of Documents... shall prepare and publish a comprehensive index of public documents The head of each executive department, independent agency and establishment of the Government shall deliver to him a copy of every document issued or published by the department, bureau, or office not confidential in character.

- Explicit goal: Catalog everything published by all 3 branches of government
- GPO thus exercises de facto national authority for cataloging U.S. Government publications

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Cataloging Basics

- Catalog a variety of formats
- Create bibliographic metadata, including:
 - Class
 - Item number
 - Author (Personal/Corporate author)
 - Title
 - Subject
 - Publishing agency
 - PURLs

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- EL Record Example

[illegible]

- Streaming Video Example

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CATALOG OF U.S. GOVERNMENT PUBLICATIONS

Catalogs to Search:

[Congressional Serial Set](#)
[GPO Access Publications](#)
[Technical Information Publications](#)
[Federal Publications](#)

My Options:

[Fulltext](#)
[Fulltext & Images](#)
[Fulltext & Images & Audio](#)



[Catalog of U.S. Government Publications](#)
[Library of Congress](#)
[National Bibliography of U.S. Government Publications](#)

Choose Record View: [Simple](#) | [Brief](#) | [RSS](#)

Record 1 out of 1

0001	1-000
0010	1-000
0020	1-000
0030	1-000
0040	1-000
0050	1-000
0060	1-000
0070	1-000
0080	1-000
0090	1-000
0100	1-000
0110	1-000
0120	1-000
0130	1-000
0140	1-000
0150	1-000
0160	1-000
0170	1-000
0180	1-000
0190	1-000
0200	1-000
0210	1-000
0220	1-000
0230	1-000
0240	1-000
0250	1-000
0260	1-000
0270	1-000
0280	1-000
0290	1-000
0300	1-000
0310	1-000
0320	1-000
0330	1-000
0340	1-000
0350	1-000
0360	1-000
0370	1-000
0380	1-000
0390	1-000
0400	1-000
0410	1-000
0420	1-000
0430	1-000
0440	1-000
0450	1-000
0460	1-000
0470	1-000
0480	1-000
0490	1-000
0500	1-000
0510	1-000
0520	1-000
0530	1-000
0540	1-000
0550	1-000
0560	1-000
0570	1-000
0580	1-000
0590	1-000
0600	1-000
0610	1-000
0620	1-000
0630	1-000
0640	1-000
0650	1-000
0660	1-000
0670	1-000
0680	1-000
0690	1-000
0700	1-000
0710	1-000
0720	1-000
0730	1-000
0740	1-000
0750	1-000
0760	1-000
0770	1-000
0780	1-000
0790	1-000
0800	1-000
0810	1-000
0820	1-000
0830	1-000
0840	1-000
0850	1-000
0860	1-000
0870	1-000
0880	1-000
0890	1-000
0900	1-000
0910	1-000
0920	1-000
0930	1-000
0940	1-000
0950	1-000
0960	1-000
0970	1-000
0980	1-000
0990	1-000
1000	1-000

Standards Utilized

- Anglo-American Cataloging Rules - content standard used from its inception through its iterations to 2002 amendments to the rev. 2nd ed.
- MARC 21 Specifications for Record Structure, Character Sets, and Exchange Media - structural format used since its inception prior to format integration that characterizes MARC 21
- OCLC – Charter member – GPO holds enhancement privileges for all formats
- Library of Congress' (LC) Program for Cooperative Cataloging (PCC) – participant in all branches, viz., BIBCO, CONSER, NACO, & SACO
- Library of Congress Subject Headings (LCSH)

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Tools Utilized

- Superintendent of Documents Classification (SuDocs)
http://www.access.gpo.gov/su_docs/fdlp/pubs/loc/index.html
- Library of Congress Classification
- Shelflist – GPO historic shelflist (1880(?) – 1992)
- Monthly Catalog of US Government Publications (MoCat)
- Catalog of U.S. Government Publications (CGP)
<http://catalog.gpo.gov/>
- Catalogers' Desktop

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Cataloging Priorities

- Congressional Documents
 - Full-level cataloging
 - Follow PCC standard
 - Assign LC and SuDoc Class
- Serials – catalogued following CONSER policies
- Agency Maps & Monographs – abridged cataloging
- Agency Documents not distributed to FDLs, or those utilized for special projects
 - Brief bib records are a GPO standard (more than minimal-level)

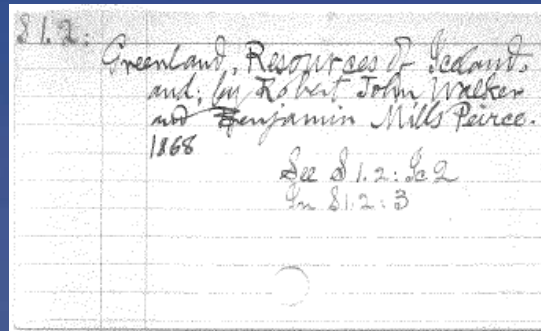
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What's New in Cataloging

- Pre-1976 Shelflist Conversion Project
- ODU-DTIC – Automated Metadata Extraction Project

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Shelflist Card, Earliest Type



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Shelflist Card and Corresponding Monthly Catalog Record

Y 4.Un1/2:C73/34/pt.8

UN-AMERICAN ACTIVITIES COMMITTEE, House

Communist methods of infiltration (education) hearings, 83d Congress, 1st and 2d sessions, Apr. 21, 1953 and Apr. 12, 1954. pt. 8, vi + 4013-4053. 1954. pt. 8, vi + 4013-4053. [Executive hearings before subcommittee released by the Committee.] * Paper, 15c. * Item 1026

Y 4.Un1/2:C73/34/pt.8

1954

Un-American Activities Committee, House

8308 Communist methods of infiltration (education) hearings, 83d Congress, 1st and 2d sessions, Apr. 21, 1953-Apr. 12, 1954. 1954. pt. 8, vi + 4013-4053. [Executive hearings before subcommittee released by the Committee.] * Paper, 15c. * Item 1026

1. C. card 55-6456

Y 4.Un1/2:C73/34/pt.8

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ODU-DTIC – Automated Metadata Extraction Project

- 2 Year Research and Development project with Old Dominion University (ODU) and Defense Technical Information Center (DTIC)
 - GPO EPA harvested documents
 - FDLP, in-scope documents provided to ODU for analysis
 - ODU identified major classes of documents in the collection, metadata elements present in each class, and issues with existing template language for extracting metadata
 - Enhancements to metadata extraction software

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New Projects in Library Technical Information Services

- Digitization Workflow
- DDIS Software Replacement Project
- WebTech Notes Database Replacement Project

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askGPO

The screenshot shows the askGPO web form interface. At the top, there is a navigation bar with links for "Resources by Topic" and "Site Search". Below this, there are tabs for "Answers", "Ask a Question", and "My Account". The form itself is divided into several sections: "Identification" with a "User ID or Email Address" field, "Question Data" with "Subject" and "Question" fields, "Additional Information" with a "Category" dropdown, "Phone Number", and "DEPLNUMBER" fields, and a "Attach Documents to Question" section with a file upload area. At the bottom, there is a "When You are Done..." section with a "Continue" button.

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Contact Us...

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